## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Docket No: Q79582 Kouhei NADEHARA Appln. No.: 10/764,504 Group Art Unit: 2435 Confirmation No.: 9262 Examiner: Randal D. Moran Filed: January 27, 2004 IMPLEMENTATIONS OF AES ALGORITHM FOR REDUCING HARDWARE WITH For: IMPROVED EFFICIENCY **AMENDMENT UNDER 37 C.F.R. § 1.111** MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: In response to the Office Action dated April 28, 2009, please amend the above-identified application as follows on the accompanying pages. TABLE OF CONTENTS AMENDMENTS TO THE CLAIMS......2 REMARKS......12